

IN THE CLAIMS:

Please amend the claims as follows:

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1. (currently amended) A portable computing device, comprising:
a user interface having a touch-sensitive display that detects contact between an input device and the display;
a processor; and
a memory that stores a location indicated by a user on the display;
wherein said location is determined by detecting contact between the input device and the display, any movement of the input device across and in contact with the display and removal of the input device from the display; said location being where the input device is removed from the display and not where the input device initially contacts the display data selection, wherein the processor detects a position of the input device when the input device is removed from the display and stores the data selection corresponding to the position in the memory.
2. (original) The portable computing device of claim 1, wherein the input device is a stylus.
3. (currently amended) The portable computing device of claim 1, wherein the user interface further comprises at least one selected from the group consisting of at least one directional button, a rotary switch, and a rocker arm.

4. (currently amended) The portable computing device of claim 3, wherein the ~~rocker arm rotary switch~~ is movable in both a rotary direction and in a linear direction.

5. (original) The portable computing device of claim 1, further comprising a data communication port for importing data to and exporting data from the memory.

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6. (original) The portable computing device of claim 5, wherein the data communication port is at least one selected from the group consisting of a wireless data port and a wired data port.

7. (original) The portable computing device of claim 1, further comprising a portable computer aided design (CAD) program stored in the memory.

8. (original) The portable computing device of claim 7, wherein the portable CAD program complements a desktop CAD program on a personal computer such that data can be exchanged between the portable CAD program and the desktop CAD program.

9. (original) The portable computing device of claim 8, wherein an original file prepared with the desktop CAD program is downloaded to the memory of the portable computing device for modification through the portable CAD program.

10. (original) The portable computing device of claim 9, wherein the original file is in a native format and the processor converts the original file from the native format to a portable format.

11. (original) The portable computing device of claim 9, wherein the processor records changes made to the original file in the portable computing device in a script file.

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12. (original) The portable computing device of claim 7, wherein the portable CAD program comprises at least one selected from the group consisting of drawing tools, block tools, editing tools, and inquiry tools.

13. (currently amended) A computer aided design (CAD) system, comprising:
a main computer that runs a desktop CAD program;
at least one portable computing device that runs a portable CAD program; and
a communication link between the main computer and the at least one portable computing device, wherein the portable CAD program and the desktop CAD program are complementary to allow data to be exchanged between the main computer and the portable computing device;

wherein the portable CAD program generates a script file comprising any additions or changes made with regard to a CAD file on the portable computing device, wherein the script file is separate from the CAD file.

14. (original) The system of claim 13, wherein the portable CAD program comprises at least one selected from the group consisting of drawing tools, block tools, editing tools, and inquiry tools.

15. (currently amended) The system of claim 13, wherein the portable computing device receives a copy of an original the CAD file from the main computer, and wherein changes to the original file made through the portable computing device are stored in a memory in the portable computing device.

16. (cancelled)

17. (currently amended) The system of ~~claim 16~~ claim 15, wherein the original CAD file is a native format and the at least one of the modified CAD file and the script file is in a portable format, and wherein the system further comprises a filter that converts an original CAD file from a native format for use on the main computer to a portable format for use on a said portable computing device as said CAD file; the filter also converting a said CAD file on the portable computing device to the native format for use on the main computer the copied original CAD file from the native format to the portable format and converts at least one of the modified CAD file and the script file from the portable format to the native format.

18. (currently amended) The system of ~~claim 17~~ claim 13, wherein the main computer plays the converted the script file against [[the]] an original CAD file corresponding

~~to the CAD file on the portable computing device in the main computer to generate a modified CAD file in the native format in on the main computer.~~

19. (cancelled)

20. (original) The system of claim 13, wherein the communication link is at least one selected from the group consisting of a wireless link and a wired link.

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21. (currently amended) The system of claim 13, wherein the portable computing device comprises:

a user interface having a touch-sensitive display that detects contact between an input device and the display;

a processor; and

a memory that stores a location indicated by a user on the display;

wherein said location is determined by detecting contact between the input device and the display, any movement of the input device across and in contact with the display and removal of the input device from the display, said location being where the input device is removed from the display and not where the input device initially contacts the display data selection;
~~wherein the processor detects a position of the input device when the input device is removed from the display and stores the data selection corresponding to the position in the memory.~~

22. (original) The system of claim 21, wherein the input device for the portable computing device is a stylus.

23. (currently amended) The system of claim 21, wherein the user interface for the portable computing device further comprises ~~at least one selected from the group consisting of at least one directional button, a rotary switch, and a rocker arm.~~

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24. (currently amended) The system of claim 23, wherein the ~~rotary switch~~ rocker arm on the portable computing device is movable in both a rotary direction and in a linear direction.

25. (currently amended) A method for entering data on a portable computing device having a memory, a processor, and a touch-sensitive screen, the method comprising:
~~detecting initial contact between the placement of an input device and [[on]] the screen;~~
~~detecting any movement of the input device across and in contact with the screen;~~
~~detecting removal of the input device from the screen; and~~
~~saving a location data corresponding to where the input device is removed from the screen and not where the input device initially contacts the screen a position of the input device when the input device is lifted from the screen.~~

26. (cancelled)

27. (currently amended) The method of claim 25, further comprising:
importing an original file from a main computer into a memory in the portable
computing device;
detecting modifications of the original file made through the portable computing
device; and
storing the modifications ~~to the original file.~~

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28. (currently amended) The method of claim 27, wherein the portable
computing device has a computer aided design (CAD) program stored in the memory ~~and the
original file is a CAD file.~~

29. (currently amended) The method of claim 28, wherein the storing step stores
the modifications as ~~at least one of a modified CAD file and a script file separate from the
original file.~~

30. (currently amended) The method of ~~claim 29~~ claim 27, ~~further comprising, as
part of said importing step, converting the original file from a native format to a portable
format wherein the original file is an original CAD file in a native format and at least one of
the modified CAD file and the script file is in a portable format, and wherein the method
further comprises:~~
~~— converting the original file from the importing step from the native format to the
portable format;~~

~~— converting the at least one of the modified CAD file and the script file from the portable format to the native format, and~~
~~— loading the at least one of the modified CAD file and the script file to the main computer.~~

31-33. (cancelled)

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34. (new) A method for entering data on a portable computing device having a memory, a processor, and a touch-sensitive screen, the method comprising indicating a specific location on said screen by:

bringing an input device into contact with said screen at a first location other than said specific location;

sliding said input device across and in contact with said screen to said specific location; and

removing said input device from said screen at said specific location;

wherein said specific location is detecting and entered by detecting removal of said input device from said screen after bringing said input device into contact with said screen.

35. (new) The method of claim 34, further comprising:

importing an original file from a main computer into the memory in the portable computing device;

detecting modifications of the original file made through the portable computing device; and

storing the modifications.

36. (new) The method of claim 35, wherein the portable computing device has a computer aided design (CAD) program stored in memory and the original file is a CAD file.

37. (new) The method of claim 36, wherein the storing step stores the modifications as a script file separate from the original file.

38. (new) The method of claim 35, further comprising, as part of said importing step, converting the original file from a native format to a portable format.

39. (new) A portable computing unit comprising:

- a touch-sensitive display that detects contact between an input device and the display;
- a processor;
- a memory; and
- a rocker arm for controlling said display.

40. (new) The portable computing unit of claim 39, wherein said rocker arm is movable in both a rotary direction and in a linear direction.

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41. (new) The portable computing device of claim 39, further comprising a rotary switch for controlling said display in conjunction with said rocker arm.

42. (new) The portable computing device of claim 39, wherein the input device is a stylus.

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43. (new) The portable computing device of claim 39,
wherein said memory stores a location indicated by a user on the display; and
wherein said location is determined by detecting contact between the input device and
the display, any movement of the input device across and in contact with the display and
removal of the input device from the display, said location being where the input device is
removed from the display and not where the input device initially contacts the display
